

EXPRESS MAIL LABEL NO.: EV627258608US DATE: June 22, 2005

## TRANSMITTAL LETTER TO THE UNITED STATES

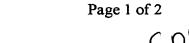
ATTORNEY'S DOCKET NUMBER IC&M 3.3-001

	DESIGNATED/ELECTED	U.S. APPLICATION NO. (If known, see 37 CFR 1.5).							
COI	NCERNING A SUBMISSI	ON UNDER 35 U.S.C. 371	10/506,849						
INTERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
	PCT/EP2004/009152	21 July 2004	> 21 July 2004						
TITLE O	TITLE OF INVENTION COMBINATION TOOL FOR ALIGNING, MEASURING DISTANCES AND SENSING OBJECTS UNDER A SURFACE								
APPLICA	APPLICANT(S) FOR DO/EO/US Fabrice Malard								
Applican	t herewith submits to the United Sta	tes Designated/Elected Office (DO/EO/L	IS) the following items and other information:						
1.	ant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. x	=								
3.	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must								
٠	include items (5), (6), (9) and (21) indicated below.								
4.	The US has been elected (Article 31).								
5.	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a.	is attached hereto (required only if not communicated by the International Bureau).								
b.	has been communicated by the International Bureau.								
c.	is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).								
a.	is attached hereto.								
b.	has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))								
a.	are attached hereto (required only if not communicated by the International Bureau).								
, b.	have been communicated by the International Bureau.								
، с.	have not been made; however, the time limit for making such amendments has NOT expired.								
d.	have not been made and will not be made.								
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9. x	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).								
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).								
Items 1	1 to 20 below concern docum	ent(s) or information included:							
11. x	An Information Disclosure State	ment under 37 CFR 1.97 and 1.98. W/	SB-08, 9 references (1 encl.)						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	A preliminary amendment.								
14.	An Application Data Sheet under 37 CFR 1.76.								
15.	A substitute specification.								
16.	A power of attorney and/or change of address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. x	Other items or information: Copy of Notification Of Missing Requirements Under 35 U.S.C. 371 In The United								

	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER			
	10/506,849				PCT/EP2004/009152			IC&M 3.3-001	
	The following fees have been submitted				CALCULATIONS	PTO USE ONLY			
	21. Basic national fee\$30					\$300	\$		
	22. Examination fee								
	If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)								
	All other situations \$200						\$		
	23. Search fee								
	Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the								
	USPTO as an International Searching Authority								
	All other situations \$500					\$			
	TOTAL OF 21, 22 and 23 =						\$ 0.00		
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is								
	\$250 for each additional 50 sheets of paper or fraction thereof.								
	Total Sheets	Extra sheets		of each additional 50 o (round <b>up</b> to a whole r		RATE			
	- 100 =	/50 =		(vouvo op to a minoto)		x \$250.00			
		30.00 for furnishing claimed priority date		r declaration later tha	n 30 mont	hs	\$ 130.00		
	CLAIMS	NUMBER	<del></del>	NUMBER EXTRA	R	ATE		I	
	Total claims	,	20 =		x		\$		
	Independent cla		- 3 =		х		\$		
	MULTIPLE DEPI	ENDENT CLAIM(s)	(if applicab	<del></del>	+		\$		
TOTAL OF ABOVE CALCULATIONS = \$ 130.00  Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. \$									
	SUBTOTAL = \$ 130.00								
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).					\$			
	TOTAL NATIONAL FEE =				AL FEE =	\$ 130.00			
	Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$			
	TOTAL FEES ENCLOSED =				LOSED =	\$ 130.00			
				,			Amount to be refunded:	\$	
							Amount to be	\$	
						charged:	L		
	a. A check in the amount of \$ to cover the above fees is enclosed.								
	b. × Please charge my Deposit Account No. 12-1095 in the amount of \$ 130.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
	c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any							nv	
	overpayment to Deposit Account No. 12-1095 . A duplicate copy of this sheet is enclosed.							,	
	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card						dit card		
		_					tion and authorization o		
	NOTE: Where a	an appropriate time	limit under	37 CFR 1.495 has no	t been me	t, a petition to	revive (37 CFR 1.137 (a		
		RRESPONDENCE		rnational Application	1/1		1. Boharte		
06/27/2005 LLAND	06/27/2005 LLANDGRA 00000052 121095 10506849 SIGNATURE:						7 40 0 0 0 0 0 0		
						ael J. Doherty	<del></del>		
01 FC:1617	130.00 DA				NAMI	E			
	CUSTOMER	NUMBER: 0005	30				40,592		
					REGI	STRATION N			









## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandris, Viginia 22313-1450 www.unptu.gov

FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. ATTY. DOCKET NO. 10/506,849 Fabrice Malard IC&M 3.3-001 INTERNATIONAL APPLICATION NO. PCT/EP04/09152 000530 LA. FILING DATE PRIORITY DATE 07/21/2004

LERNER, DAVID, LITTENBERG, **KRUMHOLZ & MENTLIK 600 SOUTH AVENUE WEST** WESTFIELD, NJ 07090

**CONFIRMATION NO. 4658 371 FORMALITIES LETTER** OC000000015815748\*

Date Mailed: 04/26/2005

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/03/2004
- Copy of the International Search Report filed on 09/03/2004
- U.S. Basic National Fees filed on 09/03/2004

APR 29 2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION. WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

DARRELL C COTTMAN

Telephone: (703) 308-9140 EXT 203





## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/506,849	PCT/EP04/09152	IC&M 3.3-001	

FORM PCT/DO/EO/905 (371 Formalities Notice)